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Irja Zarembok (Depositor's name)

(Date)

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/914,635	02/25/2002	Heinrich Schenk	12816-040001	9562

TITLE OF INVENTION: METHOD OF NOISE CANCELLATION IN A SIGNAL GENERATED BY DISCRETE MULTI-TONE MODULATION AND CIRCUIT FOR CARRYING OUT SAID METHOD

	COLLAND ENTERNY	Teerin	PEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE			
APPLN. TYPE	SMALL ENTITY NO	ISSUE FEE \$1400		\$0	\$1400	03/08/2006			
nonprovisional	NO	314	000	<b>3</b> 0	31400	05/06/2000			
EXAMINER		ART UNIT		CLASS-SUBCLASS					
Deppe, Betsy Lee		2637		375-346000					
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE (CITY and STATE OR COUNTRY)									
Infineon Technologies AG Munich, Germany									
Please check the appropriate assignee category or categories (will not be printed on the patent): [ ] individual [X] corporation or other private group entity [ ] government									
4a. The following fee(s) are enclosed:  [X] Issue Fee  [ ] Publication Fee (No small entity discount permitted)  [ ] Advance Order - # of Copies			4b. Payment of Fee(s):  [X] A check in the amount of the fee(s) is enclosed.  [] Payment by credit card. Form PTO-2038 is attached.  [X] The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 06-1050 (enclose an extra copy of this form).						
5. Change in Entity Status (from status indicated above)  [ ].a. Applicant claims SMALL ENTITY status. See 37 CFR 1.2.7.  [ ]b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).									
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(Authorized Signature)	the pha	5			February 8,				
Typed or Printed Name Faustino A. Lichauco			Registration No. <u>.41,942</u>						
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.									

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Attorney's Docket No.: 12816-040001 / S 1463 GC/rfu

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Heinrich Schenk et al.

Art Unit :

2637

Serial No.: 09/914,635

Examiner:

Betsy Lee Deppe

Filed

: February 25, 2002

Confirmation No.:

9562

Title

Notice of Allowance Date: December 8, 2005 : METHOD OF NOISE CANCELLATION IN A SIGNAL GENERATED BY

DISCRETE MULTI-TONE MODULATION AND CIRCUIT FOR CARRYING

**OUT SAID METHOD** 

## MAIL STOP ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed December 8, 2005, enclosed are a completed issue fee transmittal form PTOL-85b and a check for \$1400 for the required fee.

Please apply any additional charges or credits to our Deposit Account No. 06-1050.

Respectfully submitted,

Date:

Faustino A. Lichauco Reg. No. 41,942

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Telephone: (617) 542-5070 Facsimile: (617) 542-8906

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I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Irja Zarembok

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